

Title (en)
Subscriber unit for a synchronous master-slave network

Title (de)
Teilnehmer für ein synchrones Master-Slave Netzwerk

Title (fr)
Unité pour un réseau de type maitre esclave synchrones

Publication
EP 1282274 A3 20050504 (DE)

Application
EP 02017402 A 20020802

Priority
DE 10138066 A 20010803

Abstract (en)
[origin: EP1282274A2] A subscriber for a network with cyclic data transmission in equidistant cycles has a communications processor (10). During a cyclic part of a cycle, in which user data is transmitted/transferred, a data-processing application is not permitted access to a memory (14,15), in which a process map is held in the communications processor. A monitoring device (19) recognizes and displays attempts to gain access without tokens.

IPC 1-7
H04L 12/413; H04L 12/40; H04L 12/43

IPC 8 full level
H04L 12/403 (2006.01)

CPC (source: EP)
H04L 12/40026 (2013.01); **H04L 12/417** (2013.01); **H04L 2012/40221** (2013.01)

Citation (search report)

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EP1615093A3; US7769906B2

Designated contracting state (EPC)
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